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SCHWEGMAN _ LUNDBERG _ WOESSNER _ KLUTH

United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

COPY OF PAPERS ORIGINALLY FILED

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: <u>METHODS AND SYSTEMS TO ACCESS STORAGE</u> <u>OBJECTS</u>.

The specification of which was filed on November 29, 2001 as application serial no. 09/997,350.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. ' 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. '1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. '119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. ' 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. ' 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. ' 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. ' 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:





I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael	Reg. No. 24,916	Gortyeh, Joseph E.	Reg. No. 41,791	Nama, Kash	Reg. No. 44,255
Aronoff, Marvin S.	Reg. No. 35,052	Greaves, John N.	Reg. No. 40,362	Nelson, Albin J.	Reg. No. 28,650
Arora, Snneel	Reg. No. 42,267	Haack, John L.	Reg. No. 36,154	Nicholson, Lea A.	Reg. No. 48,346
Beekman, Marvin L.	Reg. No. 38,377	Harris, Robert J.	Reg. No. 37,346	Nielsen, Walter W.	Reg. No. 25,539
Berdie, Raymond R.	Reg. No. P-50,769	Jackson Hnebsch, Katharine	A. Reg. No. 47,670	Padys, Danny J.	Reg. No. 35,635
Bianchl, Timothy E.	Reg. No. 39,610	Jnrkovich, Patti J.	Reg. No. 44,813	Parker, J. Kevin	Reg. No. 33,024
Billion, Richard E.	Reg. No. 32,836	Kalis, Janal M.	Reg. No. 37,650	Perdok, Moniqne M.	Reg. No. 42,989
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Brooks, Edward J., III	Reg. No. 40,925	Lacy, Rodney L.	Reg. No. 41,136	Pront, William F.	Reg. No. 33,995
Chadwiek, Robin A.	Reg. No. 36,477	Lemaire, Charles A.	Reg. No. 36,198	Schumm, Sherry W.	Reg. No. 39,422
Clark, Barbara J.	Reg. No. 38,107	LeMoinc, Dana B.	Reg. No. 40,062	Schwegman, Micheal L.	Reg. No. 25,816
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Dahl, John M.	Reg. No. 44,639	Malen, Peter L.	Reg. No. 44,894	Speier, Gary J.	Reg. No. 45,458
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Embretson, Janet E.	Reg. No. 39,665	McCrackin, Ann M.	Reg. No. 42,858	Stordal, Leif T.	Reg. No. 46,251
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Forrest, Bradley A.	Reg. No. 30,837	Mehrle, Joseph P.	Reg. No. 45,535	Tong, Viet V.	Reg. No. 45,416
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Gorrie, Gregory J.	Reg. No. 36,530	Muller, Mark V.	Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440

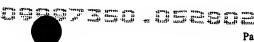
I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and

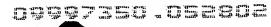
made are punishable by fine	e; and further that these statements were made or imprisonment, or both, under Section 10 the validity of the application or any patent is	01 of Title 18 of the United States Code and	
Full Name of joint inventor	number 1: Thomas W. Lanzatella		
Citizenship:	United States of America	Residence: Minneapolis, MN	
Post Office Address:	186 Malcom Avenue SE Minneapolis, MN 55414	·	
Signature:		Date:	
_	Thomas W. Lanzatella		
Full Name of joint inventor	number 2: Graham Bromley		
Citizenship:	United Kingdom	Residence: Dublin, CA	
Post Office Address:	11582 Soleado Court		
01	Dublin, CA 94568		
Signatura: Krelius	Graham Bromley	Date: 4/17/	o L
Signature:	Graham Bromley	Date	
	Cididii Divingy		





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Full Name of joint inve Citizenship:	ntor number 3 : <u>John A. Colgrove</u> United States of America	Residence: Los Altos, CA	
Post Office Address:	790 Sunshine Drive Los Altos, CA 94042	,	
Signature:	T. 1. 0.1	Date:	
	John A. Colgrove		
Full Name of joint inve	ntor number 4: Ron Karr		
Citizenship:	United States of America	Residence: Palo Alto, CA	
Post Office Address:	333 Ramona Street		
•	Palo Alto, CA 94301	,	
	11001	Date: 3/15/2002	•
Signature:	July D. Jan	Date:	
•	Ron Karr		
			•
Full Name of joint inve	ntor number 5: Blaine T. Cuykendall		
Citizenship:	United States of America	Residence: San Jose, CA	
Post Office Address:	732 Chapman Street		
	San Jose, CA 95126		•
	·	_	
Signature:		Date:	
	Blaine T. Cuykendall		
			•
Full Name of joint inve		D 11 D I AM CA	
Citizenship:	United States of America	Residence: Palo Alto, CA	
Post Office Address:	555 Bryant #333		
	Palo Alto, CA 94301		
Signature:		Date:	
	Oleg Kiselev		
			•
V Additional income	are being named on separately numbered sheet	es attached hereto	•
▲ Additional inventors	are being named on separatery numbered silect	o, atmoned netero.	



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Full Name of joint inventon Citizenship: Post Office Address:	or number 7 : <u>Craig Harmer</u> United States of America 110 Clayton Street San Francisco, CA 94117	Residence: San Francisco, CA	
Signature:	Craig Harmer	Date:	
Full Name of joint invente Citizenship: Post Office Address:	or number 8: <u>Allen Unueco</u> United States of America 16226 NE 29th Street Bellevue, WA 98052	Residence: Bellevue, WA	_
Signature:	Allen Unueco	Date:	
Full Name of joint invente Citizenship: Post Office Address:	or number 9: <u>Steven Michael Umbeh</u> United States of America 4704 East Mercer Way Mercer Island, WA 98040	ocker Residence: Mercer Island, WA	-
Signature:	Steven Michael Umbehocker	Date:	
Full Name of inventor: Citizenship: Post Office Address:		Residence:	<u>-</u>
Signature:		Date:	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
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Attorney Docket No.: 1557.005US1 Serial No. 09/997,350 Filing Date: November 29, 2001



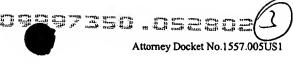
- 1.56 Duty to disclose information material to patentability.
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by ' ' 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.







United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

COPY OF PAPERS ORIGINALLY FILED

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

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Attorney Docket No.: 1557.005US1

Serial No. 09/997,350

Filing Date: November 29, 2001



I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael	Reg. No. 24,916	Gortych, Joseph E.	Reg. No. 41,791	Nama, Kash	Reg. No. 44,255
Aronoff, Marvin S.	Reg. No. 35,052	Greaves, John N.	Reg. No. 40,362	Nelson, Albin J.	Reg. No. 28,650
Arora, Suneel	Reg. No. 42,267	Haack, John L.	Reg. No. 36,154	Nicholson, Lea A.	Reg. No. 48,346
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Billion, Richard E.	Reg. No. 32,836	Kalis, Janal M.	Reg. No. 37,650	Perdok, Monique M.	Reg. No. 42,989
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Brooks, Edward J., 111	Reg. No. 40,925	Lacy, Rodney L.	Reg. No. 41,136	Prout, William F.	Reg. No. 33,995
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Clise, Timothy B.	Reg. No. 40,957	Lundberg, Steven W.	Reg. No. 30,568	Scott, John C.	Reg. No. 38,613
Cochran, David R.	Reg. No. 46,632	Maki, Peter C.	Reg. No. 42,832	Smith, Michael G.	Reg. No. 45,368
Dahl, John M.	Reg. No. 44,639	Malen, Peter L.	Reg. No. 44,894	Speier, Gary J.	Reg. No. 45,458
Drake, Eduardo E.	Reg. No. 40,594	Mates, Robert E.	Reg. No. 35,271	Steffey, Charles E.	Reg. No. 25,179
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FitzGerald, Joseph T. Reg. No	. 33,881	McTavish, Hugh E.	Reg. No. 48,341	Terry, Kathleen R.	Reg. No. 31,884
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Gorrie, Gregory J.	Reg. No. 36,530	Muller, Mark V.	Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440

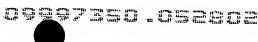
I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/ firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so

ıll Name of joint inventor	number 1: Thomas W. Lanzatella		
tizenship:	United States of America	Residence: Minneapolis, MN	
st Office Address:	186 Malcom Avenue SE		
gnature:	Minntapolis, MN 55414 W. Lanzatella	Date: 01 March	5005
 all Name of joint inventor	number 2: Graham Bromley		
all Name of joint inventor		Residence: Dublin, CA	
all Name of joint inventor tizenship: ost Office Address:	number 2 : Graham Bromley United Kingdom 11582 Soleado Court	Residence: Dublin, CA	
tizenship:	United Kingdom	Residence: Dublin, CA	, e
tizenship:	United Kingdom 11582 Soleado Court	Residence: Dublin, CA Date:	· · · · · · · · · · · · · · · · · · ·

X Additional inventors are being named on separately numbered sheets, attached hereto.



Attorney Docket No.: 1557.005US1

Serial No. 09/997,350

Filing Date: November 29, 2001

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Full Name of joint inventor Citizenship: Post Office Address:	United States of America 790 Sunshine Drive	Residence: Los Altos, CA	
Signature:	John A. Colurove	Date: <u>3/22/02</u>	
Full Name of joint invente			
Citizenship: Post Office Address:	United States of America 333 Ramona Street Palo Alto, CA 94301	Residence: Palo Alto, CA	
Signature:		Date:	
	Ron Karr		
Full Name of joint invento Citizenship: Post Office Address:	United States of America 732 Chapman Street San Jose, CA 95126	Residence: San Jose, CA	
Signature:	Blaine T. Cuykendall	Date:	
Full Name of joint invente Citizenship: Post Office Address:	Or number 6: Oleg Kiselev United States of America 555 Bryant #333 Palo Alto, CA 94301	Residence: Palo Alto, CA	
Signature:	Oleg Kiselev	Date:	

Filing Date: November 29, 2001

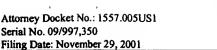


Page 4 of 5

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Full Name of joint invent Citizenship: Post Office Address:	or number 7: Craig Harmer United States of America 110 Clayton Street San Francisco, CA 94117	Residence: San Francisco, CA	ve .
Signature:	Craig Harmer	Date: April 3	2002
Full Name of joint inventor Citizenship: Post Office Address:	or number 8: <u>Allen Unueco</u> United States of America 16226 NE 29th Street Bellevue, WA 98052	Residence: Bellevue, WA	• .
Signature:	Allen Unueco	Date:	
Full Name of joint invente Citizenship: Post Office Address:	or number 9: <u>Steven Michael Umbeh</u> United States of America 4704 East Mercer Way Mercer Island, WA 98040	ocker Residence: Mercer Island, WA	-
Signature:	Steven Michael Umbehocker	Date:	
Full Name of inventor: Citizenship: Post Office Address:		Residence:	
Signature:		Date:	

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§ 1.56 Duty to disclose information material to patentability.





- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
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 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

Attorney Docket No.1557.005US1

Schwegman ■ Lundberg ■ Woessner ■ Kluth

United States Patent Application

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I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Filing Date: November 29, 2001



Sects of the section of the section

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

Anglin, J. Michael	Reg. No. 24,916	Gortych, Joseph E.	Reg. No. 41,791	Nama, Kash	Reg. No. 44,255
Aronoff, Marvin S.	Reg. No. 35,052	Greaves, John N.	Reg. No. 40,362	Nelson, Albin J.	Reg. No. 28,650
Arora, Suneel	Reg. No. 42,267	Haack, John L.	Reg. No. 36,154	Nicholson, Lea A.	Reg. No. 48,346
Beekman, Marvin L.	Reg. No. 38,377	Harris, Robert J.	Reg. No. 37,346	Nielsen, Walter W.	Reg. No. 25,539
Berdie, Raymond R.	Reg. No. P-50,769	Jackson Huebsch, Katharine A.	Reg. No. 47,670	Padys, Danny J.	Reg. No. 35,635
Bianchi, Timothy E.	Reg. No. 39,610	Jurkovich, Patti J.	Reg. No. 44,813	Parker, J. Kevin	Reg. No. 33,024
Billion, Richard E.	Reg. No. 32,836	Kalis, Janal M.	Reg. No. 37,650	Perdok, Monique M.	Reg. No. 42,989
Black, David W.	Reg. No. 42,331	Klima-Silberg, Catherine I.	Reg. No. 40,052	Peret, Andrew R.	Reg. No. 41,246
Brennan, Thomas F.	Reg. No. 35,075	Kluth, Daniel J.	Reg. No. 32,146	Peterson, David C.	Reg. No. 47,857
Brooks, Edward J., Ill	Reg. No. 40,925	Lacy, Rodney L.	Reg. No. 41,136	Prout, William F.	Reg. No. 33,995
Chadwick, Robin A.	Reg. No. 36,477	Lemaire, Charles A.	Reg. No. 36,198	Schumm, Sherry W.	Reg. No. 39,422
Clark, Barbara J.	Reg. No. 38,107	LeMoine, Dana B.	Reg. No. 40,062	Schwegman, Micheal L.	Reg. No. 25,816
Clise, Timothy B.	Reg. No. 40,957	Lundberg, Steven W.	Reg. No. 30,568	Scott, John C.	Reg. No. 38,613
Cochran, David R.	Reg. No. 46,632	Maki, Peter C.	Reg. No. 42,832	Smith, Michael G.	Reg. No. 45,368
Dahl, John M.	Reg. No. 44,639	Malen, Peter L.	Reg. No. 44,894	Speier, Gary J.	Reg. No. 45,458
Drake, Eduardo E.	Reg. No. 40,594	Mates, Robert E.	Reg. No. 35,271	Steffey, Charles E.	Reg. No. 25,179
Embretson, Janet E.	Reg. No. 39,665	McCrackin, Ann M.	Reg. No. 42,858	Stordal, Leif T.	Reg. No. 46,251
FitzGerald, Joseph T. Reg. N	lo. 33,881	McTavish, Hugh E.	Reg. No. 48,341	Terry, Kathleen R.	Reg. No. 31,884
Forrest, Bradley A.	Reg. No. 30,837	Mehrle, Joseph P.	Reg. No. 45,535	Tong, Viet V.	Reg. No. 45,416
Gamon, Owen J.	Reg. No. 36,143	Moore, Charles L., Jr.	Reg. No. 33,742	Viksnins, Ann S.	Reg. No. 37,748
Gorrie, Gregory J.	Reg. No. 36,530	Muller, Mark V.	Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/ firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor Citizenship: Post Office Address:	number 1: Thomas W. Lanzatella United States of America 186 Malcom Avenue SE Minneapolis, MN 55414	Residence: Minneapolis, MN	
Signature:		Date:	
	Thomas W. Lanzatella		
Full Name of joint inventor	number 2: Graham Bromley		
Citizenship:	United Kingdom	Residence: Dublin, CA	and the second of the second
Post Office Address:	11582 Soleado Court Dublin, CA 94568		
Signature:		Date:	
_	Graham Bromley		

Attorney Docket No.1557.005US

SCHWEGMAN _ LUNDBERG _ WOESSNER _ KLUTH

United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHODS AND SYSTEMS TO ACCESS STORAGE OBJECTS.

The specification of which was filed on November 29, 2001 as application serial no. 09/997,350.

I hereby state that I have reviewed and understand the contents of the above-identified specification. including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. 1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. '119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below:

No such claim for priority is being made at this time.

I hereby claim the benefit under 35 U.S.C. 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. ' 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:



Attorney Docket No.: 1557.005U\$1 Serial No. 09/997.350 Filing Date: November 29, 2001

]	hereby appoint th	e following attorney(s	and/or pa	tent agent(s) to	prosecute this	application and to
transac	t all business in the	Patent and Tradema	rk Office c	nnected herewi	th:	

Anglin, J. Michael	Reg. No. 24,916	Gortych, Joseph E.	Reg. No. 41,791	Nama, Kash	Reg. No. 44,255
Aronoff, Marvin S.	Reg. No. 35,052	Greaves, John N.	Reg. No. 40,362	Nelson, Albin J.	Reg. No. 28,650
Arora, Suneel	Reg. No. 42,267	Hazek, John L.	Reg. No. 36,154	Nicholson, Lea A.	Reg. No. 48,346
Beekman, Marvin L.	Reg. No. 38,377	Harris, Robert J.	Reg. No. 37,346	Nielsen, Walter W.	Reg. No. 25,539
Berdie, Raymond R.	Reg. No. P-50,769	Jackson Huebsch, Katharine	A.Reg. No. 47,670	Padys, Danny J.	Reg. No. 35,635
Blanchi, Timothy E.	Reg. No. 39,610	Jurkovich, Patti J.	Reg. No. 44,813	Parker, J. Kevin	Reg. No. 33,024
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Brennan, Thomas F.	Reg. No. 35,075	Kluth, Daniel J.	Rug. No. 32,146	Peterson, David C.	Reg. No. 47,857
Brooks, Edward J., III	Reg. No. 40,925	Lacy, Rodney L.	Reg. No. 41,136	Prout, William F.	Reg. No. 33,995
Chadwick, Robin A.	Reg. No. 36,477	Lemaire, Charles A.	Reg. No. 36,198	Schumm, Sherry W.	Reg. No. 39,422
Clark, Barbara J.	Reg. No. 38,107	LeMoine, Dana B.	Rcg. No. 40,062	Schwegman, Micheal L.	Reg. No. 25,816
Clise, Timothy B.	Reg. No. 40,957	Lundberg, Steven W.	Reg. No. 30,568	Scott, John C.	Reg. No. 38,613
Cochran, David R.	Reg. No. 46,632	Maki, Peter C.	Reg. No. 42,832	Smith, Michael G.	Reg. No. 45,368
Dahl, John M.	Reg. No. 44,639	Malen, Peter L.	Reg. No. 44,894	Speier, Gary J.	Reg. No. 45,458
Drake, Ednardo E.	Reg. No. 40,594	Mates, Robert E.	Reg. No. 35,271	Steffey, Charles E.	Reg. No. 25,179
Embretson, Janet E.	Reg. No. 39,665	McCrackin, Ann M.	Reg. No. 42,858	Stordal, Leif T.	Reg. No. 46,251
FitzGerald, Joseph T.	Reg. No. 33,881	McTavish, Hugh E.	Reg. No. 48,341	Terry, Kathleen R.	Reg. No. 31,884
Forrest, Bradley A.	Reg. No. 30,837	Mehrie, Joseph P.	Reg. No. 45,535	Tong, Viet V.	Reg. No. 45,416
Gamon, Owen J.	Reg. No. 36,143	Moore, Charles L., Jr.	Reg. No. 33,742	Viksnins, Ann S.	Reg. No. 37,748
Gorrie, Gregory J.	Reg. No. 36,530	Muller, Mark V.	Reg. No. 37,509	Woessner, Warren D.	Reg. No. 30,440

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Schwegman, Lundberg, Woessner & Kluth, P.A. to the contrary.

Please direct all correspondence in this case to Schwegman, Lundberg, Woessner & Kluth, P.A. at the address indicated below: P.O. Box 2938, Minneapolis, MN 55402 Telephone No. (612)373-6900

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Citizenship: Post Office Address:	United States of America 186 Malcom Avenue SE Minneapolis, MN 55414	Residence: Minneapolis, MN	
Signature:	Thomas W. Lanzatella	Date:	
Full Name of joint inventor Citizenship: Post Office Address:	r number 2 : <u>Graham Bromley</u> United Kingdom 11582 Soleado Court Dublin, CA 94568	Residence: Dublin, CA	·



Serial No. 09/997,350 Filing Date: November 29, 2001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ruii Name of Joint inv Citizenship: Post Office Address:	entor number 3: John A. Colgrove United States of America 790 Sunshine Drive Los Altos, CA 94042	Residence: Los Altos, CA	
Signature:	John A. Colgrove	Date:	
Full Name of joint invo Citizenship: Post Office Address:	entor number 4: Ron Karr United States of America 333 Ramona Street Palo Alto, CA 94301	Residence: Palo Alto, CA	e made asset et a l'
Signature:		Date:	
	Ron Karr	Date.	
Full Name of joint invo Citizenship: Post Office Address:	entor number 5: <u>Blaine T. Cuykendall</u> United States of America 732 Chappan Street	Residence: San Jose, CA	
Full Name of joint invo	entor number 5 : <u>Blaine T. Cuykendall</u> United States of America		
Full Name of joint invo Citizenship: Post Office Address:	United States of America 732 Chappian Street Ban Jose, CA 95126 Staine T Cuykendair	Residence: San Jose, CA	

Attorney Docket No.: 1557.005US1 Serial No. 09/997.350

Serial No. 09/997,350 Filing Date: November 29, 2001



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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

E. II M Cinink image	tor number 3: John A. Colgrove		$\mathbf{v} = \mathbf{v}^{T} \mathbf{v}^{T} + \mathbf{v}^{T} \frac{\mathbf{v}^{T}}{2} \mathbf{v}^{T} + \mathbf{v}^{T} $
Full Name of joint inven Citizenship: Post Office Address:	United States of America 790 Sunshine Drive Los Altos, CA 94042	Residence: Los Altos, CA	
Signature:	John A. Colgrove	Date:	
	John A. Colgrove		
Full Name of joint inven Citizenship: Post Office Address:	tor number 4: Ron Karr United States of America 333 Ramona Street Palo Alto, CA 94301	Residence: Palo Alto, CA	
Signature:		Date:	
4	Ron Karr		
Full Name of joint inver Citizenship: Post Office Address:	utor number 5: Blaine T. Cuykendall United States of America 732 Chapman Street San Jose, CA 95126	Residence: San Jose, CA	Conjugate of the contract of t
Signature:	Blaine T. Cuykendall	Date:	
Full Name of joint inver Citizenship: Post Office Address:		Residence: Palo Alto, CA Date:	11/02



Attorney Docket No.: 1557.005US1 Serial No. 09/997,350

Filing Date: November 29, 2001

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false

statements may jeopardiz	ze the validity of the application or any pate	nt issued thereon.	
Full Name of joint inven Citizenship: Post Office Address:	tor number 7: <u>Craig Harmer</u> United States of America 110 Clayton Street San Francisco, CA 94117	Residence: San Francisco, CA	
Signature:	Craig Harmer	Date:	
Full Name of joint invent Citizenship: Post Office Address:	tor number 8: Allen Unueco United States of America 16226 NE 29th Street Bellevue, WA 98052	Residence: Bellevue, WA	. (1)
Signature:	Allen Unueco	Date: <u>4+4</u> M	wch, 200e
Full Name of joint invent Citizenship: Post Office Address:	tor number 9: <u>Steven Michael Umbeh</u> United States of America 4704 East Mercer Way Mercer Island, WA 98040	ocker Residence: Mercer Island, WA	
Signature:	Steven Michael Umbehocker	Date:	······································
Full Name of inventor: Citizenship: Post Office Address:		Residence:	
Signature:		Date:	



Page 4 (

Full Name of joint invent		n., n., a.	
Citizenship: Post Office Address: :	United States of America 110 Clayton Street San Francisco, CA 94117	Residence: San Francisco, CA	
Signature:	Craig Harmer	Date:	
ull Name of joint invents litizenship: Post Office Address:	or number 8: Allen Unueco United States of America 16226 NE 29th Street Bellevue, WA 98052	Residence: Bellevue, WA	Ste .1 *
ignature:	Allen Unueco	Date:	
ull Name of joint invento itizenship: ost Office Address:	or number 9: <u>Steven Michael Umbehoo</u> United States of America 4704 East Mercer Way Mercer Island, WA 58040	ker Residence: Mercer Island, WA	
ignature:	Steven Michael Umbehocker	Date: May 1044	2007
ull Name of inventor: itizenship: ost Office Address:		Residence:	•
ignature:		Date:	•



§ 1.56 Duty to disclose information material to patentability.

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.

71992 P.0677611 F.694



Attorney Docket No.: 1557.005US1 Serial No. 09/997,350 Filing Date: November 29, 2001

- 1.56 Duty to disclose information material to patentability.
- A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- Individuals associated with the filing or prosecution of a patent application within the meaning of this section are: (c)
 - (1) Each inventor named in the application:
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, (d) agent, or inventor,